

3M™ Digital Projector X75



- A great blend of features and design!
- Automatically adjust vertical keystone, search for inputs, and make all picture adjustments with the touch of one button!
- Programmable memory function allows you to recall menu preferences.
- HDCP compatible DVI port provides connectivity to HDCP DVD players and set-top boxes.



CONNECTIONS

COMPUTER

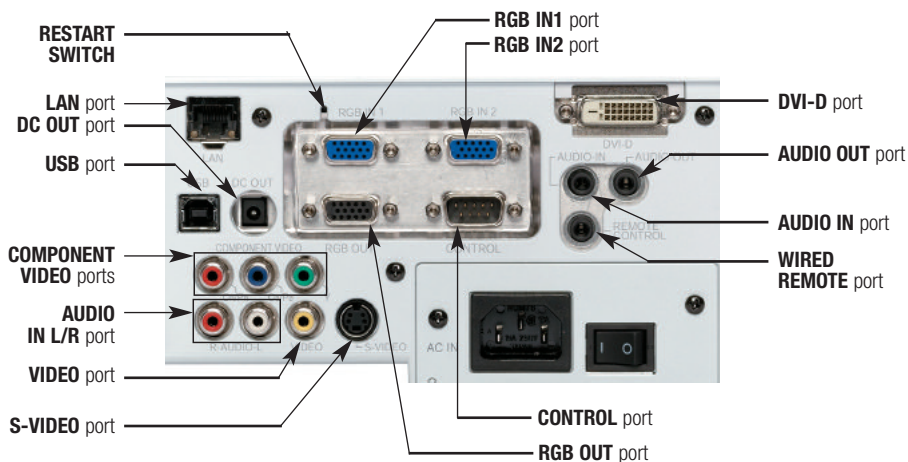
- RGB (x2 input, x1 output)
- USB mouse emulation
- DVI-D (Computer, HDCP)
- Audio (x1 input, x1 output)
- Serial Control

VIDEO

- Component Video
- S-Video
- RCA Composite
- RCA Audio (L,R)

BASIC SPECS

- 3,200 ANSI lumens
- XGA (1024x768)
- 8.8 lbs / 4.0 kg
- 400:1 Contrast ratio
- Horizontal and Vertical Digital keystone
- HDTV ready



X75 Order Number: 78-9236-6839-2



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3M™ Digital Projector X75



Optical

- Brightness: typical : 3,200 ANSI lumens
- Imager set: 0.79" Polysilicon LCD
- Resolution (native): XGA (1024x768 pixels)
- Resolution (maximum): UXGA (1600x1200 pixels)
- Aspect ratio: 4:3 native, 16:9
- Colors: 16.7 million
- Screen size (range): 30-300 inches
- Zoom / Focus: Manual
- Zoom ratio: 1.2 : 1
- Projection lens: F (focal length): (1.7-2.1) (f =24.3-29.2 mm)
- Optional lenses: No
- Contrast ratio (peak): 400:1
- Lamp: W, Type: 230w UHB
- Lamp life (average): 2000

Electrical

- Video compatibility: NTSC, NTSC 4.43, PAL, PAL-M, PAL-N, SECAM
- HDTV: 480i, 480p, 525i, 525p, 720p, 1080i
- Keystone Correction: Horizontal: ±5° Vertical: ±15°
- Audio Speaker: 3w x 4
- Startup Screen: Customizable
- Noise level: normal (whisper): 39 (34) dB
- Feature set: Auto off, 4x digital magnification, blank, freeze, mouse emulation, 3:2 pull down
- Horizontal scan: 15-91 kHz
- Vertical scan: 50-120 Hz
- Power consumption: 410w
- Power supply: Universal: 100-120V / 220-240V (50/60 Hz)
- Regulatory approvals: UL, cUL, FCC Part 15 Class B, CE, TUV, EN60950
- Operating temperature: 32 - 95 F (0 - 35 C)
- Storage temperature: -4 - 140 F (-20 - 60 C)
- Wired & infrared remote

Size

- Dimensions (W x H x D): 13.6 x 10.4 x 3.7in. (336 x 265 x 95 mm)
- Weight: 8.8 lbs / 4.0 kg

Warranties

- Projector: 3 Years Standard

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H O n g K o n g © 3M 2005

Accessories included

- Power Cords (x3 - US, UK, Euro)
- RGB computer cable
- USB cable
- Audio/Video Cable
- Component Cable
- Full function remote control
- Multilanguage Quick Start Guide
- Multilanguage Operator's Guide CD

Optional Accessories

- Lamp for X75 (LKX75) 78-6969-9797-8
- Ceiling Mount, (CM75) 78-6969-9802-6
- 26-47" Adjustable Extension for Ceiling Mount (HE100) 78-6969-9698-8

PROJECTION DISTANCE CHARTS — 3M X75 (AT 4:3 SCREEN) FOR A 16:9 SCREEN RATIO PLEASE VISIT WWW.3M.COM/MEETINGS

Distance to Screen		Screen Size		
Minimum	Maximum	Diagonal	Width	Height
3.92ft. 1.2m	4.75ft. 1.4m	40in. 1m	32in. 81.3cm	24in. 61.0cm
5.92ft. 1.8m	7.17ft. 2.2m	60in. 1.5m	48in. 121.9cm	36in. 91cm
8ft. 2.4m	9.58ft. 2.9m	80in. 2m	64in. 162.6cm	48in. 122cm
10ft. 3.0m	12ft. 3.7m	100in. 2.5m	80in. 203.2cm	60in. 152cm
15.1ft. 4.6m	18.1ft. 5.5m	150in. 3.8m	120in. 304.8cm	90in. 229cm
25.17ft. 7.7m	30.25ft. 9.2m	250in. 6.4m	200in. 508.0cm	150in. 381cm
30.25ft. 9.2m	36.42ft. 11.1m	300in. 7.6cm	240in. 609.6cm	180in. 457cm

Note: These sizes are ±10 percent. This is due to variations in the manufacture of the lens. If you are close to one of the endpoints you should verify with your unit that the image is the proper size at the proper distance.

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